03/01/0

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 297-010817-US(PAR)

Total Pages in this Submission

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#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

	mitted he	erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for ed:	r an									
			S. PTO 7538									
and in	vented b	у:										
	1)	Sanna SOMERKOSKI 2) Tommi LUNDEN 3) Jari MAJANIEMI	je99									
If a C	If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:											
	Continua	ntion   Divisional  Continuation-in-part (CIP) of prior application No.:										
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Enclo	sed are:	Application Elements										
1.	¥ Fil	ing fee as calculated and transmitted as described below										
2.	<b>⊠</b> Sp	ecification having pages and including the following:										
	a. 🕱	Descriptive Title of the Invention										
	b. 🗆	Cross References to Related Applications (if applicable)										
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)											
	d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix											
	e. 🗵 Background of the Invention											
	f. 🗷 Brief Summary of the Invention											
	g. 🗷 Brief Description of the Drawings (if filed)											
	h. 🗵 Detailed Description											
	i. 🗶	Claim(s) as Classified Below										
	j. 🗷	Abstract of the Disclosure										

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#### Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) **Formal** Number of Sheets a. 🔲 b. 🗶 Informal 2 Number of Sheets □ Oath or Declaration a. 🔲 Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) C. 🔲 With Power of Attorney ■ Without Power of Attorney **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. 🔲 Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or i. 🔲 ii. 🗆 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 11. English Translation Document (if applicable) 12. ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. ■ Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. **15**. ■ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ■ Certificate of Mailing ☐ First Class ☑ Express Mail (Specify Label No.): EL627432139US

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### Accompanying Application Parts (Continued)

17.		Additional Enclosures (please identify below):
	_	Product (product recently)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in
		submitting the notice was unintentional.

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#### Fee Calculation and Transmittal

CLAIMS AS FILED											
For	#Filed	#Allowed	#Extra	Rate	Fee						
Total Claims	25	- 20 =	5	× \$18.00	\$90.00						
Indep. Claims	2	- 3 =	0	x \$84.00	\$0.00						
Multiple Dependent C	\$0.00										
4	BASIC FEE										
OTHER FEE (specify	\$0.00										
	\$830.00										
A check in the amount of \$830.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 16-1350 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).											
Dated: March 1, 2002		Geza C. Ziegler, Jr. Reg. No.: 44,004 PERMAN & GREEN, LLP									

CC:

(203) 259-1800

Customer No.: 2512